

USDA Imagery Planning and Coordination Meeting December 6 – 8, 2011 Salt Lake City, Utah



FSA Budget and Fiscal Issues



FSA Budget Reimbursable Issues



Administrative Fees



Interagency Service Agreements

APFO Budget

Past, Present and Potential Future



FMMI

Financial Management Modernization Initiative

The FMMI project is designed to modernize the departmental and agency financial and administrative payment and program general ledger systems.

<u>Implementation</u>: Provide a commercial-off-the-shelf (COTS) enterprise resource planning (ERP) solution to replace the legacy mainframe systems with an advanced, Web-based financial management system.

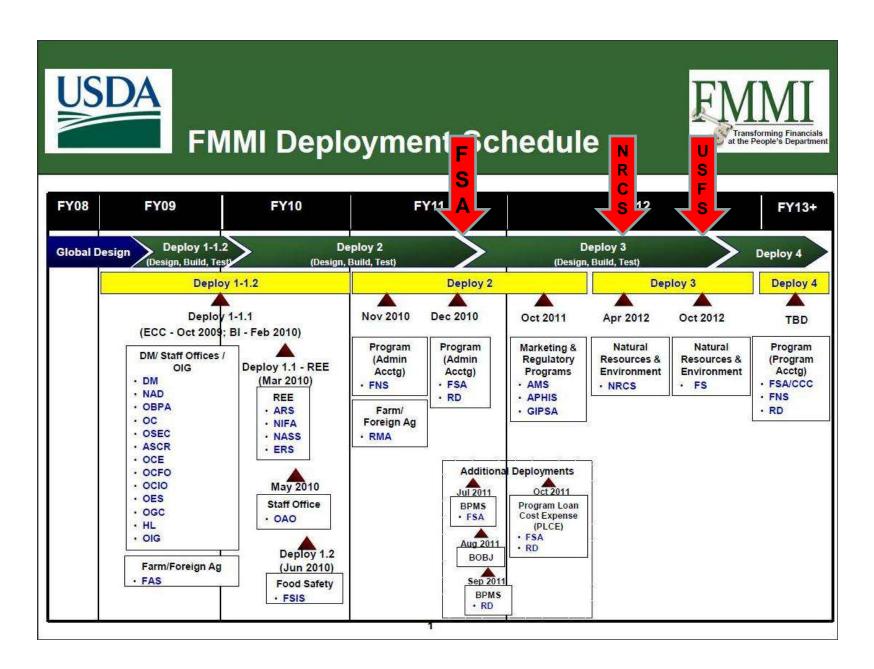
<u>Objective</u>: To improve financial management performance by efficiently providing USDA with a modern, core financial management system that provides maximum support to the mission.

FMMI provides the following financial and accounting functions:



General Ledger
Accounts Receivable
Purchasing
Accounts Payable
Funds & Cost Management





Super Fund

- One stop shopping
 - NAIP Imagery Acquisition
 - FSA and Partners combine to fund
 - FSA Mission support costs
 - Manpower, equipment, tech upgrades
 - Shipping, Media
 - Non-FSA Areas
 - Limited Manpower for Resource & NRI/SLI
 - Tech upgrades for storage and delivery
 - Shipping & Media

Direct vs. Reimbursable

- Direct Funds
 - Admin functions and some salaries
 - Facility concerns, Training, Travel, some Positions
 - FSA Mission support costs
 - NAIP, some contracting support
- Reimbursable Funds
 - Customer Service Sales
 - Some positions, products, shipping
 - Flying Contract Program Management
 - Some positions
 - Contract support costs
 - NAIP Acquisition (Partner Contributions)
 - NRI/SLI and Resource concerns, Shipping, portions of Quality Assurance





New Business Rules

- FSA budget allocation is used for FSA mission only
- Work performed for other <u>agencies</u> is reimbursed by that agency (labor, services, materials & overhead)
- APFO is required to account for all expenditures billable to work performed for other agencies
- APFO's operating budget is reduced by the amount of expenditures for non-FSA work

New Business Strategy

- Reduce APFO costs:
 - Evaluate Contracting and QA inspection processes
 - Minimize APFO IT support and storage requirements
 - Reduce material and shipping costs
- Realign business plan with Partners
 - Adjust administrative fee system
 - Evaluate digital acquisition products and deliveries



FSA Budgeting and Fiscal Issues



Realignment of Contract Administrative Fees

Does the administrative fee charged cover APFO costs?

Historic comparison of administrative fees charged and APFO labor & shipping for the Resource and NRI/SLI contracts

APFO Contract Administrative Charges

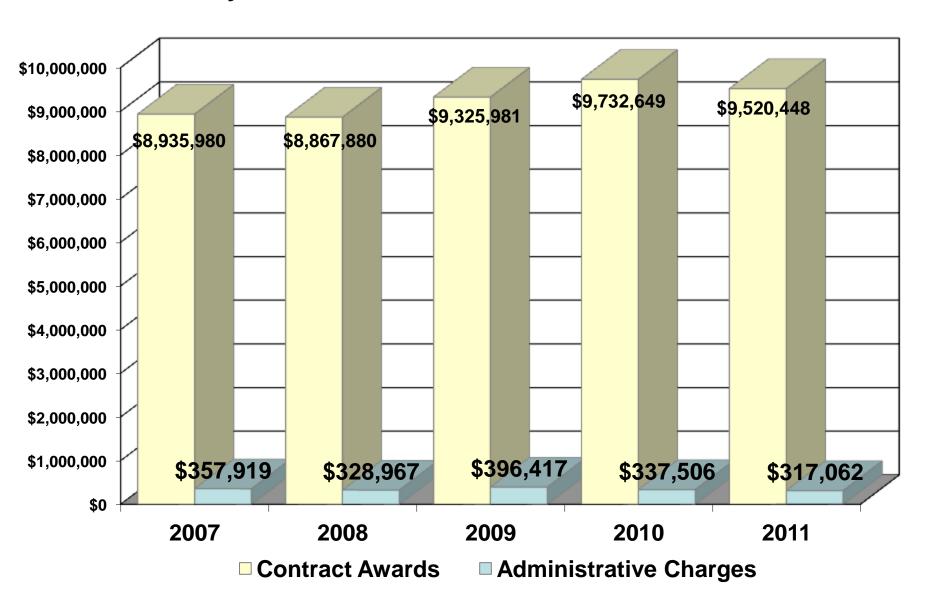


Background:

- FSA's new budget accounting system (FMMI) and reduced federal budgets have required the need for more rigorous reimbursable accounting.
- All APFO expenses related to <u>other agency</u> contracting, inspection, and support activities require direct reimbursement.
- This includes labor (salaries & benefits), shipping costs, materials used, and overhead costs.
- Expenditures must be reimbursed from the customer's agreement in the <u>same fiscal year</u> the work was performed.

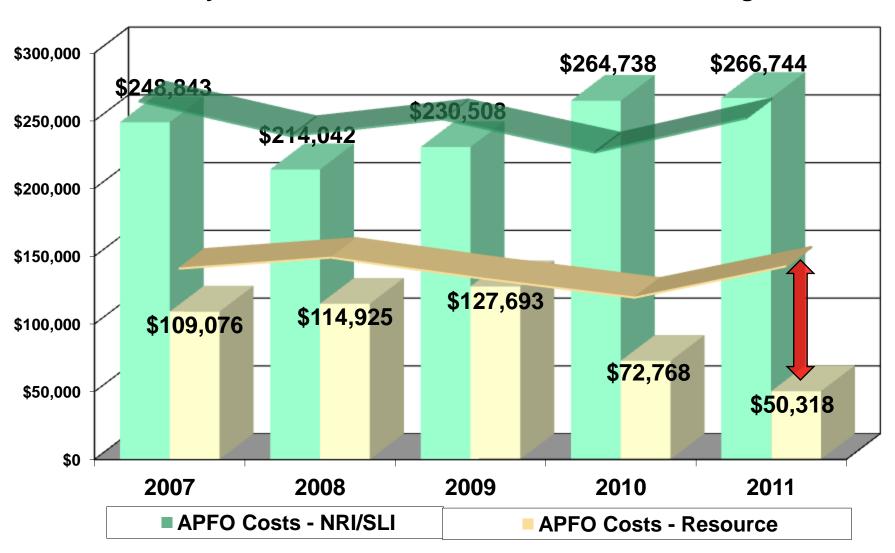
NRI/SLI & Resource Contracts

History of Contract Awards and Administrative Fees



APFO Administrative Charges

History of NRI/SLI and Resource Administrative Charges



APFO Contract Administrative Charges

Reasons for gap in resource projects fees vs. cost:

1. More products delivered with digital projects than film projects

FILM: aerial film DIGITAL: stereo image files

contact prints ortho image files

photo center file stereo block file

compressed mosaic

2. Lower contract amounts for digital ABGPS/IMU data files

= lower admin fees footprint shapefile

RMSE & quality reports

3. Inspection time increased for metadata

digital projects



APFO Contract Administrative Charges



Does the administrative fee charged cover APFO costs?

Based on the comparison of administrative fees charged and estimated APFO expenditures during the period of 2007 thru 2011:

NRCS Small Area Contract: the 3% administrative fee has covered approximately 93% of APFO costs.

Recommendation: Keep the administrative fee of **3% for FY2012**, and review actual APFO costs for possible adjustment in FY2013.

<u>USFS Resource Contracts</u>: The 8% administrative fee has covered approximately 72% of APFO costs (37% in 2011).

Recommendation: Keep the administrative fee of **8% for FY2012**, and review actual APFO costs for possible adjustment in FY2013. APFO has estimated resource fees between 8% - 15% for FY2013.

Conclusion

FSA and APFO are experiencing numerous fiscal and budgetary challenges in today's environment of reduced federal budgets

APFO has a significant investment in IT infrastructure (approximately \$381K) to support resource imagery programs and projects

APFO appreciates and values the NRCS & USFS cooperative partnerships and wishes to continue these projects and relationships ©



Interagency Service Agreements

Instructions for filling out Form AD-672

A AG #:	90-104	2011	\$125,00		E AGY, BILL IND	2	TRANS CODE (1)	6. ACTION CODE (1)
AGENCY REQU	UESTING S	ERVICE	35,000	B. AGE	NCY PERFOR	RMING S	BERVICE	
AME (32) SDA FOREST SEI ST LINE ADDRESS I KANDGAN-WEN/ VD LINE ADDRESS I 15 MELODY LANE	32) ATCHEE NA (32)	TIONAL FORE		1ST UNI 2222 W	2) SA/AERIAL PH E ADDRESS (32) EST 2300 SOU E AODRESS (32)		АРНУ	
TY (21) ENATCHEE		STATE:	 ZIP CODE (8) 98801 		AKE CITY		STATE	(2) ZIP CODE (9) 84119
SERVICE TO BE PE	ERFORMED (C	Sive brief explan	ation and basis for	determining	cost of services.	Attach a	dditional sheet if	needed.)
10	USFS is	reimburs	sing FSA fo	r servic	es under	this a	greement	*/\ */\
e USFS (request e attached proje			ew aerial photog	raphy and co	opies of prints	from the	FSA APFO (per	rforming agency)
FS DUNS: 9293; FS CAN: TIN: 72-056483 ALC: 12-40-110	FSA CA FSA TIN	FSA DUNS: 054708400 FSA CAN: FSA TIN: 43~0951685 FSA ALC: 12-05-0000						
te: Interagency	Agreement !	Bupplemental	Provisions are at	tached.				
ensfer of funds w	all be throug	the Interage	ncy Payment and	d Callection	System (IPAC)	billing a	yetem.	
IN ACCORDANCE	WITH THE E	CONOMY 1.51 C	FLATIVE TO THIS V F SSIE SO. 1932. S	ECTION 601,	31 U.S.C. 1635	21.233		
. DURATION OF	F AGREEM	CONOMY 1.51 C	1 Juli 10, 1932, S	12. MI		21.233	AEIVANCE O	FFUNCS
LIST REFERENCE IN ACCORDANCE DURATION OF FECTIVE DATE (Fin the of last signature	F AGREEM	CONOMY AST O	THROUGH	12. ME REWEL	THOD OF PA	YMENT	ADVANCE O	F FUNDS PE OF ACCOUNT
IN ACCORDANCE DURATION OF FECTIVE DATE (FI	F AGREEM	CONTINUING CONTINUING December 3	THROUGH	12. MI REMBI One time	31 U.S.C. 1635 ETHOD OF PA PRSEMENT BILLING FREO	YMENT	ADVANCE O	The state of the s
IN ACCORDANCE DURATION OF FECTIVE DATE (Fit to of last signatu FINANCING (F	F AGREEM (in) (in) (in) REQUESTIN	CONTINUING CONTINUING December 3	1 THROUGH 51, 2015	One time	31 U.S.C. 1635 ETHOD OF PA PRISEMENT BILLING FREO Y NFC)	VMENT	ADVANCE O	The state of the s
IN ACCORDANCE DURATION OF FECTIVE DATE (Fit to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F	REQUESTING	CONTINUING December 3 NG AGENCY	THROUGH 11, 2015 WHEN NOT SI	One time ERVICED B FSA D CED BY NF	OF OFFICE OF STATES OF STA	VMENT	ABVANCE O	PE OF ACCOUNT
IN ACCORDANCE DURATION OF FECTIVE DATE (For the of last signature FINANCING (F FS DUNS: 9292) FINANCING (F ENCY FUND	REQUESTINACT	CONTINUING December 3 NG AGENEY NG AGENCY ACCOUNTING	1 7315 10 1932 S 1 THROUGH 81, 2015 WHEN NOT SI	CED BY NF	31 U.S.C. 1636 ETHOD OF PA PRISEMENT BILLING FREO Y NFC) UNS: 0547964 C)	VMENT UENCY	ADVANCE O	The state of the s
IN ACCORDANCE DURATION OF FECTIVE DATE (For to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F ENCY FUND ODE CODE	REQUESTING	CONTINUING December 3 NG AGENSY NG AGENCY ACCOUNTING	THROUGH THROUGH T, 2015 WHEN NOT SE WHEN SERVICE G CLASSFICATION B	One time ERVICED B FSA D CED BY NF	OF OFFICE OF STATES OF STA	VMENT	ADVANCE O	PE OF ACCOUNT AMOUNT
IN ACCORDANCE DURATION OF FECTIVE DATE (For to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F ENCY FUND ODE CODE	REQUESTING ACCT STATION	CONTINUING December 3 NG AGENSY NG AGENCY ACCOUNTING	THROUGH 11, 2015 WHEN NOT SI	CED BY NF	31 U.S.C. 1636 ETHOD OF PA PRISEMENT BILLING FREO Y NFC) UNS: 0547964 C)	VMENT UENCY	ADVANCE O	PE OF ACCOUNT
IN ACCORDANCE DURATION OF PECTIVE DATE (Fin to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F ENCY FUNO CODE CODE 100-1100	WITH THE E-F F AGREEM pro- pro- REQUESTIN 12484 REQUESTIN ACCT STATION 0617	CONTINUING December 3 NG AGENCY ACCOUNTING A	THROUGH 11, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION FLN0811	CED BY NF	31 U.S.C. 1636 ETHOD OF PA PRISEMENT BILLING FREO Y NFC) UNS: 0547964 C)	VMENT UENCY	ADVANCE O	PE OF ACCOUNT AMOUNT
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F FINANCING (F FOR THE TOP THE T	F AGREEM F A	CONDUCTION OF THE CONTINUES OF T	THROUGH IT, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION G CLASSFICATION G CLASSFICATION	One time ERVICED BY NF	31 Ú.S.Č. 1635 ETHOD OF PA HISEMENT BILLING FREG Y NFC) UNS: 0547964 C)	LYMENT UENCY 09	OBJECT CLASS 2510	PE OF ACCOUNT AMOUNT
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin to of last signatu FINANCING (F FS DUNS: 9293) FINANCING (F FINANCING (F FOR THE TOP THE T	PERFORMIN	CONTINUING December 3 NG AGENCY ACCOUNTING A OG AGENCY OG AGENCY	THROUGH 11, 2015 WHEN NOT SI WHEN SERVICE B CLASSPICATION B FEN0611	CED BY NF	31 U.S.C. 1636 ETHOD OF PA PRISEMENT BILLING FREO Y NFC) UNS: 0547964 C)	VMENT UENCY	OBJECT CLASS 2510	AMOUNT \$125,000.00
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin te of last signatu FINANCING (F FS DUNS: 9292) FINANCING (F ENCY FUND CODE B0-1100 FINANCING (F ENCY FUND CODE LEAVE FACTOR	WITH THE EF FAGREEM IND WITE REQUESTIN 12484 REQUESTIN ACCT STATION DERFORMIL STATION	CONTINUING December 3 NG AGENCY ACCOUNTING A ACCOUNTING	THROUGH 11, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION B CASSFICATION B CASSFICATION B CASSFICATION	CEDION 601, 12. Mil REINBI One Eme ERVICED B FSA D CED BY NF	31 Ú.S.Č. 1635 ETHOD OF PA HISEMENT BILLING FREG Y NFC) UNS: 0547964 C)	LYMENT UENCY 09	OBJECT CLASS 2510	AMOUNT \$125,000.00
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin to of last signatu FINANCING (F FS DUNS: 9293; FINANCING (F ENCY FLND DDE CODE CODE CODE CODE CODE CODE CODE CODE	WITH THE BE F AGREEM wire REQUESTIN 12484 ADCT STATION 0617 PERFORMIL ACCT STATION	CONTINUING December 3 NG AGENCY ACCOUNTINE A CONTINUE ACCOUNTINE A	THROUGH 11, 2015 WHEN NOT SI WHEN SERVICE G CLASSIFICATION B G CLASSIFICATION B	CEDION 601, 12. Mil REINBI One Eme ERVICED B FSA D CED BY NF	31 Ú.S.Č. 1635 ETHOD OF PA HISEMENT BILLING FREG Y NFC) UNS: 0547964 C)	LYMENT UENCY 09	OBJECT CLASS 2510	AMOUNT \$125,000.00
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin te of last signatu FINANCING (F FS DUNS: 9293; FINANCING (F SENCY FLNO DOB CODE CODE LEAVE FACTOR (3) (2)	PERFORMINA 17. FICA F. (30)	CONTINUING December 3 NG AGENCY ACCOUNTINE A CONTINUE ACCOUNTINE A ACCOUNTINE	THROUGH 11, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION B CASSFICATION B CASSFICATION B CASSFICATION	CECTION EM, 12. MI, 12. MI, REINES One ERVICED BY FSA D CED BY NF	II d.s. 163s ETHOD OF PA IRSEMENT BILLING FREO Y NFC) UNS: 0547964 C)	CYMENT CUENCY CO E	OBJECT CLASS 2510 OBJECT CLASS	AMOUNT \$125,000.00
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin te of tast signatu FINANCING (F FFS DUNS: 9292) FINANCING (F ENCY FUND DODE CODE FINANCING (F ENCY FUND DODE CODE LEAVE FACTOR	WITH THE EF FAGREEM (IN) (IN) (IN) (IN) (IN) (IN) (IN) (IN)	CONTINUING December 3 NG AGENCY ACCOUNTINE A CONTINUE ACCOUNTINE A ACCOUNTINE	THROUGH 11, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION B CASSFICATION B CASSFICATION B CASSFICATION	CECTION EM, 12. MI, 12. MI, REINES One ERVICED BY FSA D CED BY NF	D D ERFORMING	CYMENT CUENCY CO E	OBJECT CLASS 2510	AMOUNT \$125,000.00
IN ACCORDANCE DURATION OF FECTIVE DATE (Fin te of tast signatu FINANCING (F FFS DUNS: 9292) FINANCING (F ENCY FUND CODE CODE LEAVE FACTOR (3) (2) REQUESTING	WITH THE BE FAGREEM (IN) REQUESTIN 12464 REQUESTIN ADOT STATION 0617 PERFORMILI 17 FICA F. (IX) AGENCY A A AGENCY A A AGENCY A A AGENCY A A A A A A A A A A A A A A A A A A A	CONTINUING December 3 NG AGENCY ACCOUNTINE A ACTOR 18 (2) APPROVAL	THROUGH IT, 2015 WHEN NOT SI WHEN SERVIC G CLASSFICATION B COLASSFICATION COL	CECTION E.M., 12. MI. REINES One time ERVICED BY NF C C 20. PP	D D ERFORMING	OF E	OBJECT CLASS 2510 CLASS CLASS	AMOUNT \$125,000.00

Extend duration period through funding expiration date

Agreement must be completed and signed before submitting for APFO Director's signature



Interagency Service Agreements

Instructions for filling out Form AD-672

Additional information requested:

The IPAC billing document which the (Agency) prepares must contain the following information:

BILLING DATA	U.S. FOREST SERVICE	PERFORMING AGENCY
Obligation Document Number (MO# and Line Number)	To be provided when issued	N/A
Agency Location Code (ALC)	12-40-1100	
Treasury Account Symbol (TAS)	12X1106	
Account/Cost Structure or Job Code/Override	CFLN0811-0617	
Budget Object Code (BOC)	2510	
Document Agreement Number	11-IA-11061700-104	
Data Universal Numbering System (DUNS)	92-9332484	05-4796409
Common Agreement Number (CAN) – USDA Agencies Only		
Business Event Type Code (BETC)	DISB	COLL

MO number (Obligation Document Number) and CAN Number (Common Agreement Number) ALC number (Agency Location Number) identifies agency within FMMI & IAS systems TAS number (Treasury Account Symbol) identifies which account the funds reside in and defines the type of funding (fiscal-year, multi-year, or no-year)

^{*} All numbers must be provided at the time the agreement is submitted to APFO for signature*

APFO – USFS Agreement

AGREEMENT

BETWEEN

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, FOREST SERVICE, AND SOIL CONSERVATION SERVICE OF THE DEPARTMENT OF AGRICULTURE

PURPOSE

To outline general responsibilities and provide for funding and reimbursement for aerial photography contracting and imagery processing, between the Agricultural Stabilization and Conservation Service (ASCS), commencing on January 1, 1977 for the Forest Service (FS), and on October 1, 1977 for the Soil Conservation Service (SCS).

I - GENERAL RESPONSIBILITIES

ASCS will be responsible for establishing and maintaining a facility for procuring aerial photography and furnishing photographic products within the agreed schedule time period, in the quantity, and of the quality requested by FS and SCS. The quality shall be as specified in current USDA specification for aerial photography. ASCS will maintain an accounting system from which costs for aerial photography contracting service and photographi: products can be extracted and used to determine reimbursements by FS and SCS.

Administrative Charge

"The rate will include the cost of direct labor and overhead, including supervision, operating supplies and services, facility maintenance, and (APFO) general administrative costs applicable to the contracting services and photographic products."

